			. IAB12 Bor'r	IPCT/PTO 19 JAN 20U/			
FORM (REV.	PTO-13	390 (Modified) U.S. PATENT AND TRADEM	ATTORNEY'S DOCKET NUMBER				
	TR	ANSMITTAL LETTER	004974.01205				
	1	DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
(SION UNDER 35 U.S.C. 371	10/587,452			
		TONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
T1T1 1		PCT/EP2005/000342	15 January 2005	28 January 2004			
1		STICS AND THERAPEUTICS	PR DISEASES ASSOCIATED WITH I	KALLIKKEIN 2 (KLK2)			
Stefa	n GO	IT(S) FOR DO/EO/US LZ et al JAN 1	<i>.\bar{\bar{\bar{\bar{\bar{\bar{\bar{</i>				
Appli	cant h	erewith submits to the United States	nated/Elected Office (DO/EO/US) the	e following items and other information:			
1.		This is a FIRST submission of iter	ms concerning a submission under 35 U.S.C	. 371.			
2.	Ø		ENT submission of items concerning a subm				
3.				C. 371(f)). The submission must include items (5), (6),			
4.		The US has been elected (Article	31).				
5.		A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))				
			red only if not communicated by the Interna	tional Bureau).			
			by the International Bureau.				
•			oplication was filed in the United States Rece				
6.	Ц	_	f the International Application as filed (35 U.S	S.C. 371(c)(2)).			
		a. ☐ is attached hereto. b. ☐ has been previously sub					
7.			mitted under 35 U.S.C. 154(d)(4).				
٠.	U		International Application under PCT Article 1				
			uired only if not communicated by the Interna d by the International Bureau.	ational Bureau).			
		d. have not been made and	wever, the time limit for making such amend	ments has NOT expired.			
8.	П	mare mer been made and		High 40 (25 H 0 0 074/)(0))			
9.	⊠	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
10.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).					
12.	⊔	A copy of the International Search					
	_	3 to 23 below concern document	s) or information included:				
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
14.	×	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
15.		A FIRST preliminary amendment.					
16.		A SECOND or SUBSEQUENT preliminary amendment.					
17.		A substitute specification.					
18.		A power of attorney and/or change of address letter.					
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
22.		Express Mail Label No.					

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (IT KNOWN, See 37 CFR 1.5)		(P) INTERNATIONA	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		
10/587,452 PC7			005/0	000342	004974.01205		
23. Other items or info	ormation:						
Response to the No Copy of the Notific Postcard	otification of Missing R	ig Requirements Under 35 equirements Under 35 U.	5 U.S.6 S.C. §	C. § 371 371			
The following fees ha					CALCULATIONS	PTO USE	
				***************************************	\$ \$0.0	0	
25. Examination fee If the written opinion prepared by IPEA/US indicated All other situations.	cates all claims sat	the international preliminations of PCT Ai	rticle	\$0		0	
Search fee (37 CFR 1.445 as an International S International Search Repo previously communi All other situations	ISA/US or the Interest all claims satisfy (a)(2)) has been page arching Authority or prepared by an I cated to the US by	provisions of PCT Article aid on the international ap SA other than the US and the IB.	e 33(1 pplica d prov)-(4) \$0 tion to the \$100 ided to the		D	
TOTAL OF 24	, 25 and 26 =				\$ \$0.00	0	
Additional fee for special sequence listing in collisting in an electronic The fee is \$250 for each	cification and draw mpliance with 37 C medium) (37 CFR ich additional 50 st	ings filed in paper over 10 FR 1.821(c) or (e) or cor 1.492(j)). neets of paper or fraction	00 shompute there	eets (excluding r program of.			
Total Sheets Extra S	Sheets Numb fraction	per of each additional 50 thereof (round up to a wi	or hole	RATE			
- 100 = 0	/50 ≔	0		× \$250.00	\$ \$0.00)	
Surcharge of \$130.00 for for declaration after the date of	urnishing any of the	e search fee, examination of the national stage (37	n fee, CFR	or the oath or 1.492(h)).	\$ \$130.00		
CLAIMS NU	MBER FILED	NUMBER EXTRA		RATE			
Total claims	- 20 =	0	х	\$50.00	\$ \$0.00		
Independent claims	- 3=	0	×	\$200.00	\$ \$0.00		
MULTIPLE DEPENDENT	CLAIMS (if applical	ble)	+	\$360.00	\$ \$0.00		
		TAL OF ABOVE CA			\$ \$130.00		
Applicant claims smal 1/2.	\$ \$0.00						
	\$ \$130.00						
Processing fee of \$130.00 the earliest claimed priority	for furnishing the E	English translation later th	an 30	months from	\$ \$0.00		
	<u> </u>		ATIO	ONAL FEE =	\$ \$130.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$ \$40.00		
7 LLANDGRA 00000052 190	733 10587452	TOTAL FEE	SE	NCLOSED =	\$ \$170.00	· · · · · · · · · · · · · · · · · · ·	
7 130.00 DA					Amount to be	\$	
					Amount to be	\$	
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PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a.		A check in the amount of \$	to cover the	above fees is enclose	d.			
b.	X	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	19-0733	in the amount of \$	\$170.00	to cover the above fees.		
C.	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpaym to Deposit Account No19-0733 A duplicate copy of this sheet is enclosed.							
d.		Fees are to be charged to a credit card. WAR information should not be included on this	ees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card formation should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NC mu	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:				Frall	- Sxall. Henmendrye-			
BANNER & WITCOFF, LTD.				SIGNATUR	SIGNATURE			
Customer Number: 22907				Lisa M. H	Lisa M. Hemmendinger			
Customer Number. 22307			NAME					
				42,653				
				REGISTRA	TION NUMBE	R		
				Da.	19,2007	<u></u>		
				DATE				





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Art Unit: To Be Assigned

Stefan GOLZ et al

Examiner: To Be Assigned

Int'l Application No.: PCT/EP2005/000342

Serial No. 10/587,452

10. 10/387,432

Filed: July 27, 2006

Atty Docket: 004974.01205

For: DIAGNOSTICS AND THERAPEUTICS FOR DISEASES ASSOCIATED WITH

KALLIKREIN 2 (KLK2)

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. § 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Commissioner of Patents
U.S. Patent and Trademark Office
Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

Applicants submit the following documents to complete the requirements for acceptance under 35 U.S.C. § 371:

- 1. Fee Transmittal Sheet Form PTO-1390 (Modified) in Duplicate;
- 2. Copy of the Notification of Missing Requirements mailed January 4, 2007 and

Serial No. 10/587,452

- 3. Executed Declaration for Patent Application
- 4. Executed Assignment with Recordation cover sheet.

Please charge our Deposit Account No. 19-0733 in the amount of \$170.00, as follows:

- \$ 130.00 Late declaration surcharge
- \$ 40.00 Recordation of Assignment.

We believe no additional fees are required. If this is incorrect, please charge our Deposit Account No. 19-0733.

Respectfully submitted,

BANNER & WITCOFF, LTD.

Lisa M. Hemmendinger Registration No. 42,653

Date: 19,2007

Banner & Witcoff, Ltd. Customer Number: 22907

LMH/mhn



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	ATTY. DOCKET NO.	
10/587,452	Stefan Golz	004974.01205 INTERNATIONAL APPLICATION NO.		
	Γ			
22027	_	PCT/EP05/00342		
22907 BANNER & WITCOFF		I.A. FILING DATE	PRIORITY DATE	
1001 G STREET N.W.	Laboration of the Roy	01/15/2005	01/28/2004	

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CONFIRMATION NO. 1893 371 FORMALITIES LETTER *OC000000021813196*

Date Mailed: 01/04/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/27/2006
- Copy of the International Search Report filed on 07/27/2006
- Preliminary Amendments filed on 07/27/2006
- Biochemical Sequence Diskette filed on 07/27/2006
- Biochemical Sequence Listing filed on 07/27/2006
- Request for Immediate Examination filed on 07/27/2006
- U.S. Basic National Fees filed on 07/27/2006
- Priority Documents filed on 07/27/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter. **Docketed**

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

Due Date Last Day \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/587,452	PCT/EP05/00342	004974.01205

FORM PCT/DO/EO/905 (371 Formalities Notice)